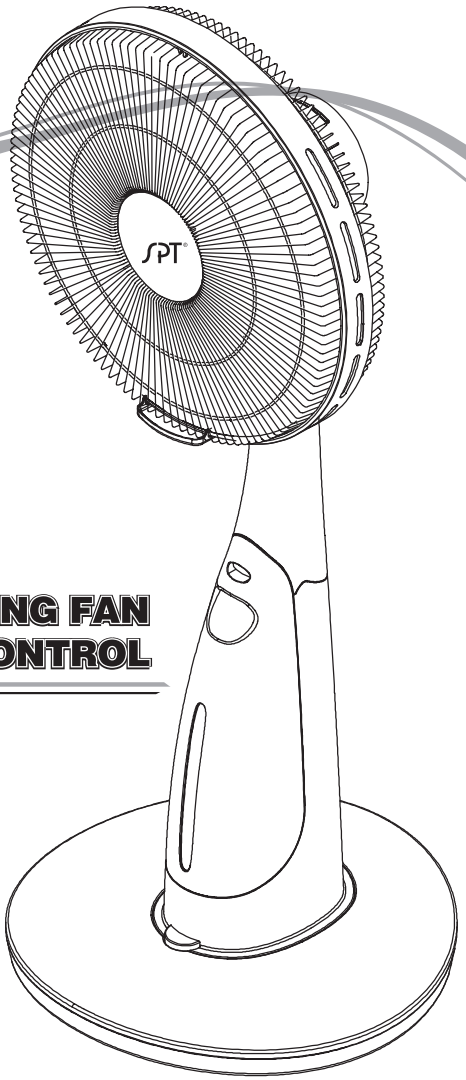
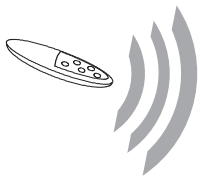
SF-3314MD

DC MOTOR MISTING FAN WITH REMOTE CONTROL
OWNER'S MANUAL



14"

DC MOTOR MISTING FAN WITH REMOTE CONTROL



Thank you for the purchase of your new SPT product.
Please thoroughly read and maintain this manual for future reference.

1 IMPORTANT SAFETY INSTRUCTIONS

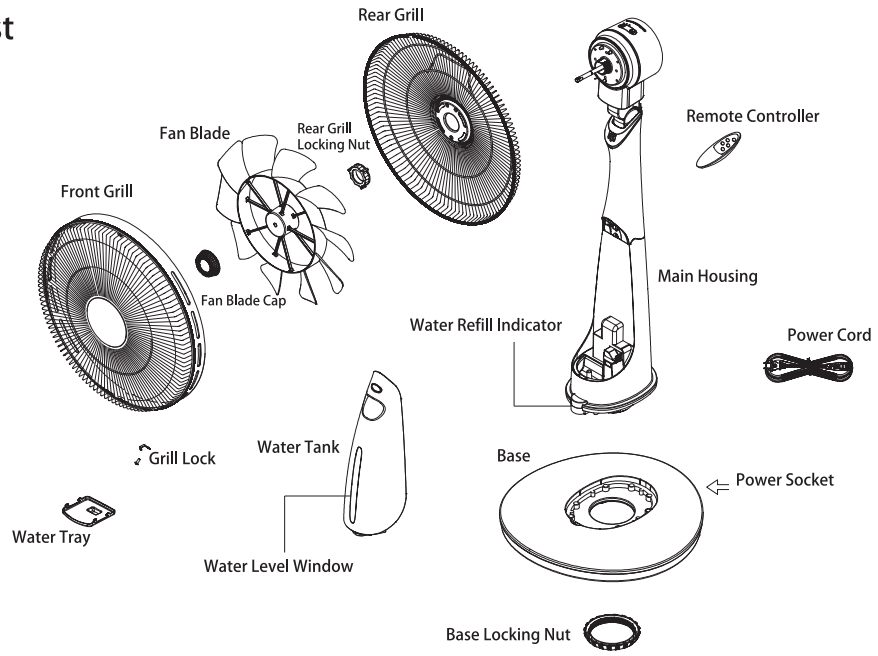
- Close supervision is necessary when the appliance is to be used by or near children.
- NEVER leave a child unattended when the appliance in use.
- Avoid placing any object, or fingers in or near the fan grill during operation, personal injury and/or damage to the appliance may occur.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners,or similar coverings. Do not route cord under furniture or appliances.Arrange cord away from traffic area and where it will not be tripped over.
- Do not immerse or spray any part of the appliance or cord in water or any other liquid, electrical SHOCK may occur.
- This unit comes equipped with a polarized (one blade is wider than the other) plug. This will only allow the plug to only fit into the 120 volt AC outlet one way. Do not use an adapter to bypass this safety feature. Doing so raises the risk of fire or electrical shock.
- Do not locate the appliance near curtains or other objects that may be drawn into the fan blade.
- Always use the appliance on a dry, level surface. Do not use the appliance on an unstable surface that is not heat resistant, near heat sources, or where water can come in contact with the appliance.
- This product is intended for indoor use only. Do not attempt to use this appliance outdoors.
- Prior cleaning, or if the product will not be in use for an extended period of time, unplug the unit from the outlet. Store in a cool, dry place.
- Do not use harsh abrasives when cleaning this appliance.

WARNING: To Reduce The Risk Of Fire Or Electrical Shock, Do Not Use This Unit With Any External Timers or Electrical Relays, or With Any Solid-State Speed Control Device.

2 PART LIST & ASSEMBLY

WARNING: Do not attempt to use this product unless it is fully & properly assembled.

Part List

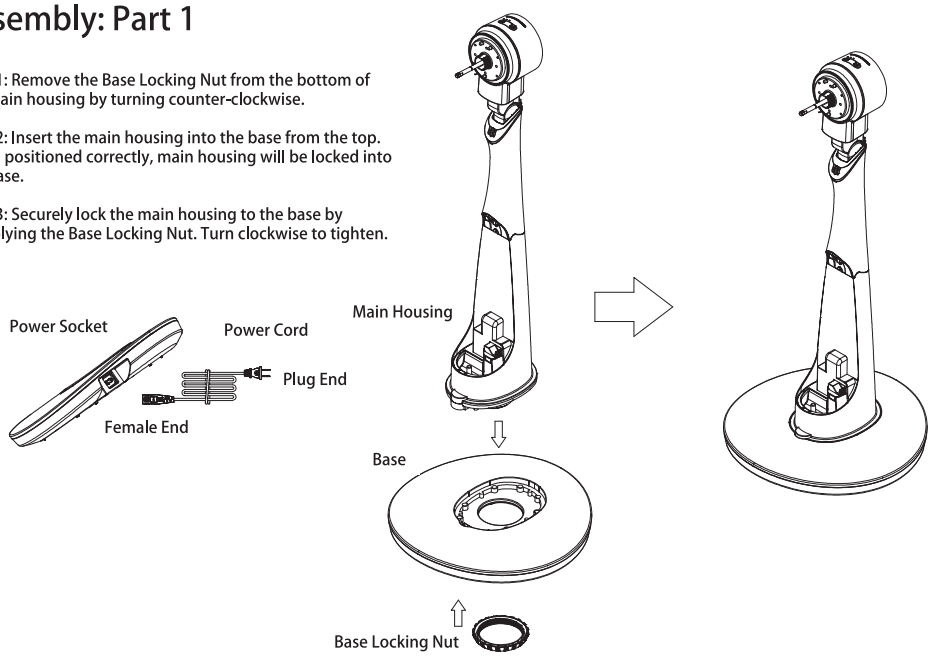


Assembly: Part 1

Step 1: Remove the Base Locking Nut from the bottom of the main housing by turning counter-clockwise.

Step 2: Insert the main housing into the base from the top. When positioned correctly, main housing will be locked into the base.

Step 3: Securely lock the main housing to the base by reapplying the Base Locking Nut. Turn clockwise to tighten.



Assembly: Part 2

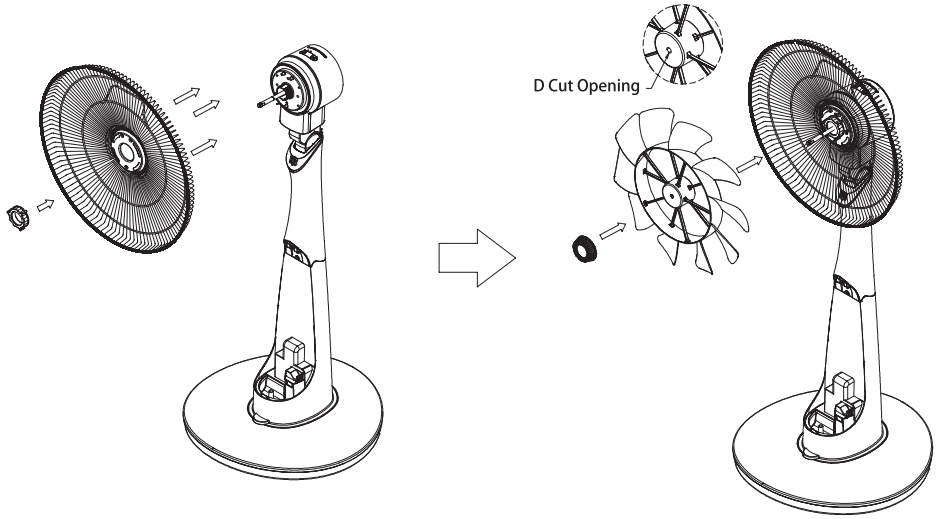
Step 1: Remove the Fan Blade Cap from the Motor Shaft by turning clockwise.

Step 2: Remove the Rear Grill Locking Nut from the Motor Shaft by turning counter-clockwise.

Step 3: Attach the Rear Grill. The two top pegs will go through the two holes on the Rear Grill. Secure the Rear Grill by tightening the Locking Nut back on to the Motor Shaft. Turn clockwise to tighten.

Step 4: Slide the Fan Blade over the Motor Shaft. The Fan Blade will only fit on the shaft one way.
The blades will be slightly curved towards the front.

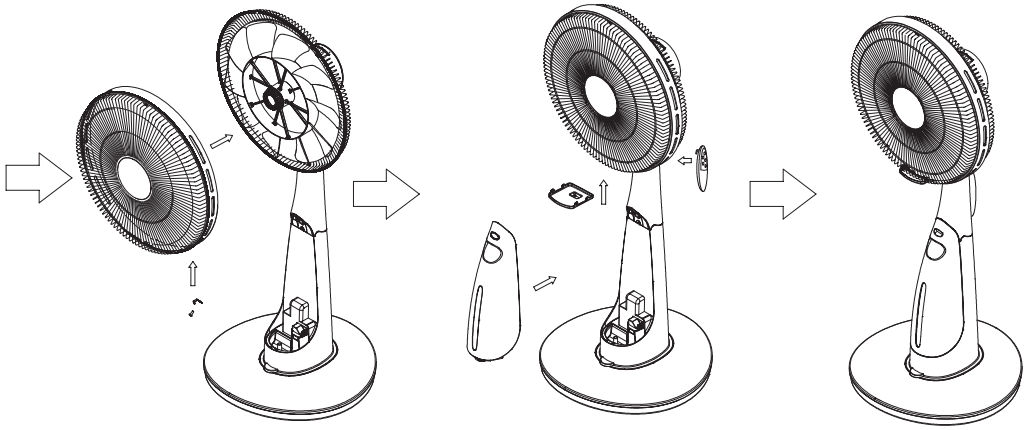
Step 5: Secure the Fan Blade by placing the Fan Blade Cap onto the Motor Shaft. Turn the cap counter-clockwise to tighten.



Step 6: Position the small forked tab over the center-most grill spoke of the Rear Grill. Gently snap the Front and Rear Grill together using the grooves. Add the Grill Lock to the bottom tab of Front Grill to ensure the two grills don′ t get released easily.

Step 7: Locate the Water Tank to the Main Housing, when correctly positioned the Water Tank will lock into the Main Housing.
Attach the Water Tray to the bottom of the fan grills (two ribs on Rear Grill, two ribs on Front Grill).
The Water Tray is to catch possible moisture drops collected on the grills.

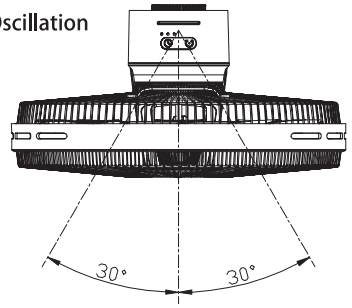
【Friendly Reminder】 A hanger on the back of the neck is designed to place the remote controller.



3 OPERATION

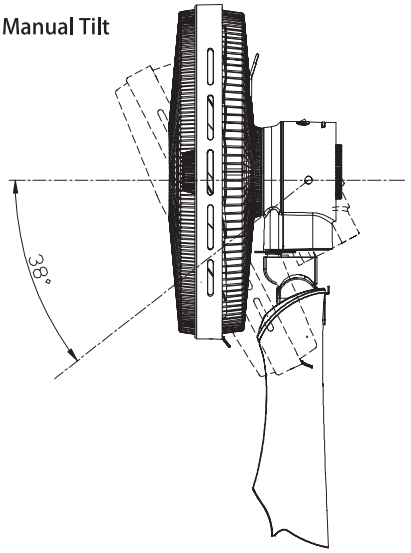
Air Flow Angle

Oscillation

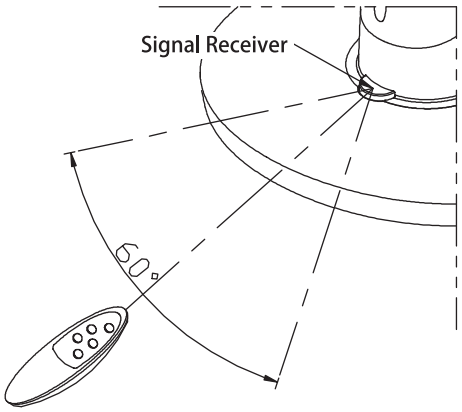


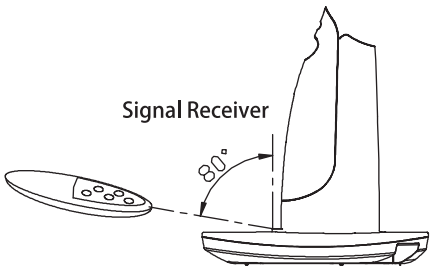
*Oscillation is an Electronic Control option by the control button on Motor Cover or Remote Controller.

Manual Tilt



Reception Angle of Remote Control





Motor Cover Control

Power/Speed Control Knob

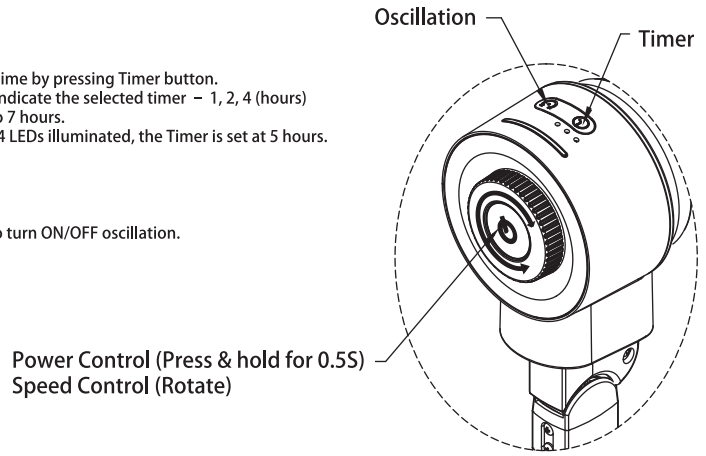
1. Press and hold the knob for 0.5 second to turn ON/OFF unit.
2. Rotate the knob to adjust fan speed. Turn counter-clockwise to speed up, turn clockwise to speed down. The fan has total 7 speed separations.

Timer Button

Set the desired auto shut-off time by pressing Timer button.
There are three LED lights to indicate the selected timer – 1, 2, 4 (hours) and can be accumulated up to 7 hours.
For instance, when the 1 and 4 LEDs illuminated, the Timer is set at 5 hours.

Oscillation Button

Press the Oscillation button to turn ON/OFF oscillation.



Remote Control

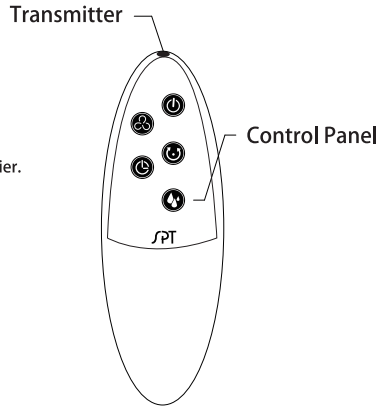
ON/OFF Button: Press to turn ON/OFF unit.

Oscillation Button: Press the Oscillation button to turn ON/OFF oscillation.

Mist Control Button: Press the Humidifier Control Button to turn ON/OFF humidifier. When unit first turned on, the default setting is humidifying.

Speed Control Button: Press the button to adjust fan speed.

Timer Button: Set the desired auto shut-off time by pressing Timer button.



*DO NOT use alkaline battery as it may reduce product lifetime.

Filling Water Tank

Water refill indicator will illuminate RED LED when the mist function is activated and while water tank is empty.
To continue to use the mist function, please follow the below steps to fill out water tank.

Step 1: Remove the water tank by pressing the release button and pull it straight up.

Step 2: Turn the water tank upside down so that the fill cap is facing up. Unscrew the fill cap by turning it counter-clockwise.

Step 3: Fill the water tank with COOL tap water. Distilled water is recommended. DO NOT USE HOT WATER.
Doing so may damage the humidifier function.

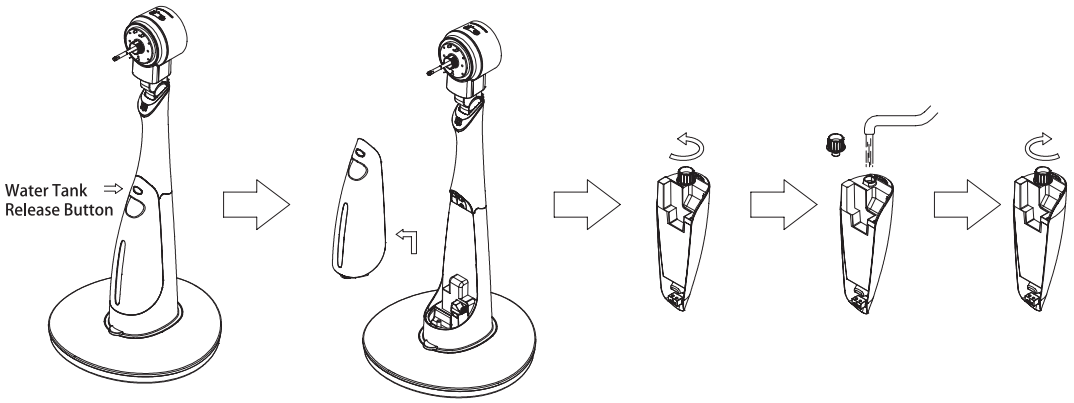
Step 4: Replace the fill cap by turning it clockwise. DO NOT OVER TIGHTEN.

Step 5: Turn the water tank right side up. Position the water tank into the main housing and push it to place.

When water tank is filled, water refill indicator will turn into GREEN LED.

*Once the filled tank has been positioned, do not attempt to move the unit.
If it has to be moved, unplug the unit and remove the water tank first.

CAUTION: DO NOT POUR WATER INTO THE NOZZLE HOLE ON THE NECK OF THE UNIT.
DOING SO MAY DAMAGE THE UNIT OR CAUSE PERSONAL INJURY.



4 TECHNICAL SPECIFICATIONS

Model No.: SF-3314MD

Blade Size: 14 inches (35cm)

Motor Type: DC brushless motor

Speed Separations: 7

OFF-Timer: 1 to 7 hours

Oscillation: 60 degree

Dimension: 17″ x 16.1″ x 42.1″

Weight: 12.8 lbs

Input Voltage: 100~240VAC, 50/60Hz

Output Voltage: 24VDC, 2.7A

Power Consumption: 22W w/o Misting. 44W w/ Misting.

Water Tank Capacity: 1.35L

Mist Output: approx. 140 cc/hr

5 END-OF-SEASON CARE AND STORAGE

Cleaning The Unit

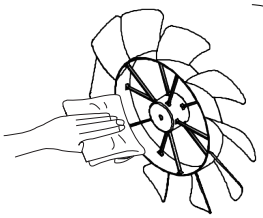
1: Turn the unit OFF and unplug the power cord from the power outlet.
Verify that the fan blade is no longer spinning.

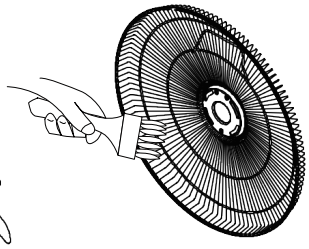
2. Cleaning the unit with a moistened soft cloth only. DO NOT pour or splash water on the unit.
DO NOT use any abrasive or harsh cleaners, as this may damage the unit.

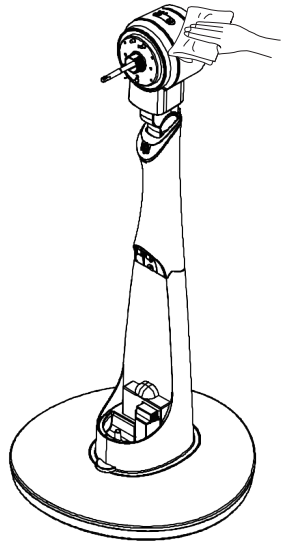
3. Be sure to clean all external surfaces, include but not limit to the blade, grills,
motor covers, main housings, water tank and base.

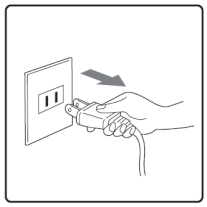
4. Dry the unit (include the humidifier part) completely before storage.
DO NOT store the unit with water inside either the main housing or water tank.

5. Store the unit in a cool, try location.









WARNING: To avoid serious injury from electric shock, the unit must be turned OFF and unplugged prior to any cleaning or maintenance. When disconnecting the power cord, grip and pull the plug from the electrical outlet, do not grip and pull from the power cord.

Cleaning The Metal Mist Generator Plate

If the unit stops producing mist even while there is water in the tank, or when the mist output has noticeably reduced after several use, the mineral build-up may need to be removed from the metal mist generator plate.

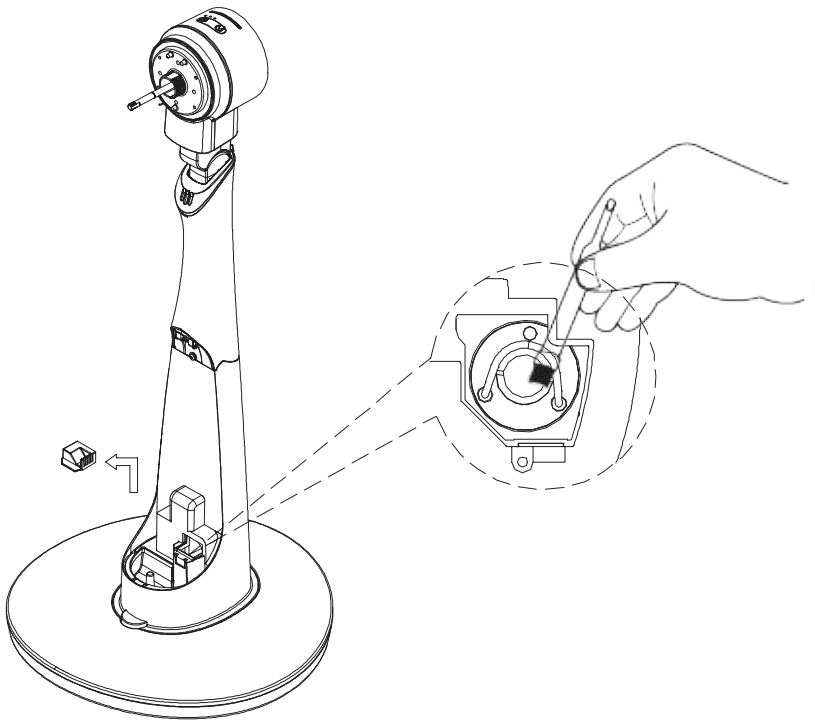
1. Remove the water tank by pressing the release button and pull it straight up.

2. Remove the Mist Generator Cover. (Press and slide the cover towards you)

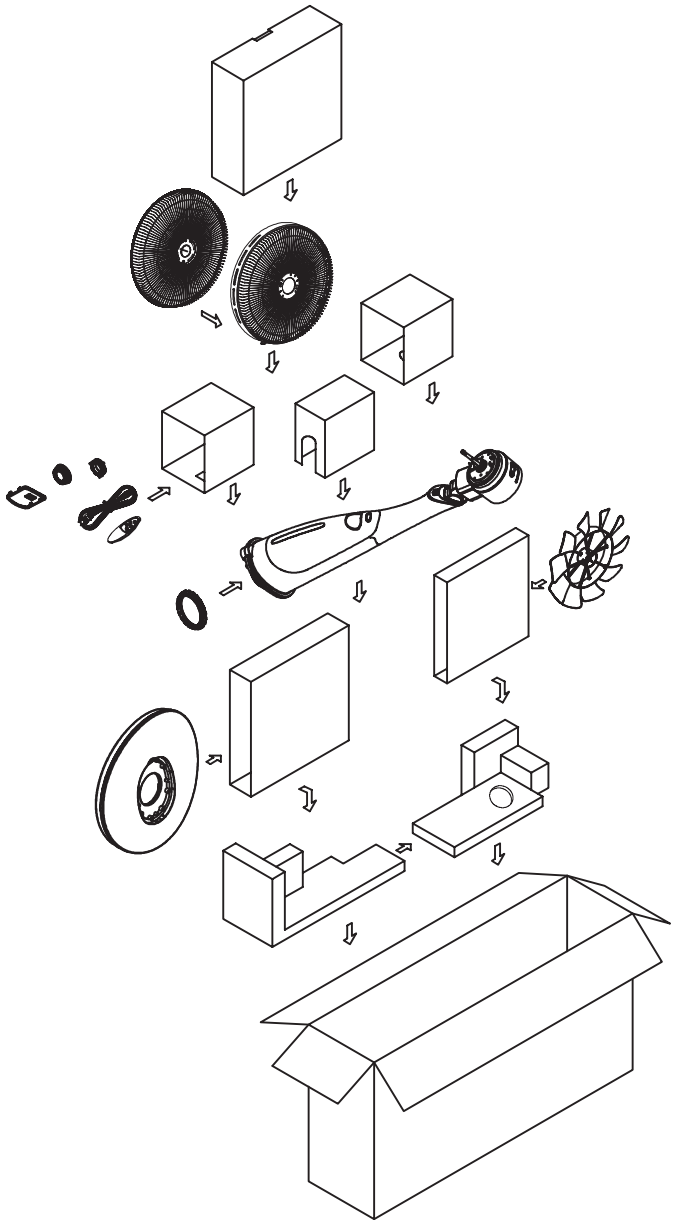
3. Use the attached brush to wipe the outer surface of the mist generator plate.
   Some deposit may remain, but should not interfere with the operation of the unit.

NOTE: How often you should perform this special maintenance depends on the hardness of water you are using and how quickly the mineral deposits form on the interior surface of the humidifier.

DO NOT clean the mist generator under running water. Doing so may cause damage to the unit or personal injury.



End-of-Season Storage



6 Your Guarantee

If this product is found to be faulty as a result of faulty materials or workmanship within one year from date of purchase, it will be repaired free of charge.

This guarantee is subject to the following terms:

- Sunpentown must be notified of the fault.
- Proof of purchase must be presented to Sunpentown's nominated representative.
- The warranty will be void if the product if modified, misused or repaired by an unauthorized person.
- The warranty after repair will not be extended beyond the original one-year period.
- All replacement parts will be new or reconditioned.
- Parts, which are replaced, become the property of Sunpentown.
- The warranty applies for the use of the product in the USA only.

What is NOT COVERED:

- Warranty does not include freight charges.
- Incidental or consequential damage caused by possible defects with this product.
- Damage to product caused by improper power supply voltage, accident, fire, floods or acts of nature.
- Failure of product resulting from unauthorized modifications to the product.
- Improper installation or failure to perform the necessary maintenance.

This GUARANTEE is in addition to your Statutory Rights

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